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UTILITY **PATENT APPLICATION TRANSMITTAL**

Attorney Docket No. | 11336/514 (P03086US) Opposed Current Converter Power First Inventor Factor Correcting Power Supply

(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No. EV227676926US	
APPLICATION ELEMENTS	ADDRESS TO: Assistant Commissioner for Patents Box Patent Application	
See MPEP chapter 600 concerning utility patent application content	Dest valority of production	
See MPEP chapter 600 concerning utility patent application content 1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages 54] (proferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 4. Drawing(s) (35 U.S.C. 113) [Total Sheets 12 5. Oath or Declaration [Total Pages 1 A Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b)(2) and 1.33(b)	S. Washington, DC 20231 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) 11. English Translation Document (if applicable) 12. Information Disclosure Statement (IDS)/PTO-1449 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35	
6. Application Data Sheet. See 37 CFR 1.76	or its equivalent. 17. Other:	
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) Of prior application No.: Frior application information: Examiner: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.		
19. CORRESPONDENCE ADDRESS		
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PTO/SB/17 (01-03)

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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Complete if Known FEE TRANSMITTAL Not Yet Assigned **Application Number** Filing Date Herewith for FY 2003 Gerald R. Stanley First Named Inventor Effective 01/01/2003. Patent fees are subject to annual revision. **Examiner Name** Unknown Applicant claims small entity status. See 37 CFR 1.27 Unknown Art Unit (\$) 1,846.00 **TOTAL AMOUNT OF PAYMENT** 11336/514 (P03086US) Attorney Docket No METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued) ✔ Check ☐ Credit card Money Order 3. ADDITIONAL FEES Other None Large Entity **Small Entity** Deposit Account: Fee Fee Fee **Fee Description** Deposit Code (\$) Code Fee Paid 23-1925 Account 1051 130 2051 65 Surcharge - late filing fee or oath Number Deposit 1052 50 2052 Surcharge - late provisional filing fee or Brinks Hofer Gilson Lione Account cover sheet Name 1053 130 1053 130 Non-English specification The Commissioner is authorized to: (check all that apply) 1812 2,520 1812 2,520 For filing a request for ex parte reexamination Credit any overpayments Charge fee(s) indicated below 1804 920 1804 920* Requesting publication of SIR prior to Charge any additional fee(s) during the pendency of this application Examiner action Charge fee(s) indicated below, except for the filing fee Requesting publication of SIR after 1805 1,840 1805 1.840° to the above-identified deposit account. Examiner action 1251 110 2251 55 Extension for reply within first month **FEE CALCULATION** 1252 410 2252 205 Extension for reply within second month 1. BASIC FILING FEE 1253 930 2253 465 Extension for reply within third month arge Entity Small Entity Fee Paid ee Fee **Fee Description** Fee Fee Code (\$) 1254 1.450 2254 725 Extension for reply within fourth month 2255 985 Extension for reply within fifth month 1255 1.970 1001 750 2001 375 Utility filing fee 750 2401 1401 320 160 Notice of Appeal 1002 330 2002 165 Design filing fee 1402 320 2402 160 Filing a brief in support of an appeal 1003 520 2003 260 Plant filing fee 280 2403 140 Request for oral hearing 1403 1004 750 2004 375 Reissue filing fee 1005 2005 80 1451 1,510 1451 1,510 Petition to institute a public use proceeding 160 Provisional filing fee 1452 110 2452 55 Petition to revive - unavoidable **SUBTOTAL (1)** (\$) 750.00 2453 1453 1,300 650 Petition to revive - unintentional 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 1501 1,300 2501 650 Utility issue fee (or reissue) Ext<u>ra Claim</u>s Fee Paid 2502 1502 below 470 235 Design issue fee **Total Claims** x 18 1503 630 2503 315 Plant issue fee Independent X 84 -336 1460 1460 130 130 Petitions to the Commissioner Multiple Dependent 1807 50 1807 50 Processing fee under 37 CFR 1.17(q) Small Entity Large Entity 1806 180 1806 180 Submission of Information Disclosure Stmt Fee Fee Description 40 Recording each patent assignment per Code (\$) Code (\$) 40.00 8021 40 8021 property (times number of properties) Claims in excess of 20 1202 18 2202 375 Filing a submission after final rejection (37 CFR 1.129(a)) 1809 750 2809 1201 84 2201 Independent claims in excess of 3 42 1203 280 2203 Multiple dependent claim, if not paid 140 1810 750 375 For each additional invention to be 2810 examined (37 CFR 1.129(b)) ** Reissue independent claims 1204 84 2204 42 over original patent 1801 2801 375 Request for Continued Examination (RCE) 750 1802 900 1802 Request for expedited examination 1205 18 2205 9 ** Reissue claims in excess of 20 900 and over original patent of a design application Other fee (specify) (\$) 1,056.00 SUBTOTAL (2) *Reduced by Basic Filing Fee Paid (\$) 40.00 SUBTOTAL (3) **or number previously paid, if greater; For Reissues, see above (Complete (if applicable) SUBMITTED BY

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Sanders N, Hillis

Name (Print/Type)

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Date

07/24/2003

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of	
Applicant: Gerald R. Stanley) Group Art Unit: Not Yet Assigned)) Examiner: Not Yet Assigned
Serial No.: Not Yet Assigned)
Filed: Herewith)
For: OPPOSED CURRENT CONVERTER POWER FACTOR CORRECTING POWER SUPPLY)))
Our Reference: 11336/514 (P03086US)))

Certificate of Mailing Under 37 C.F.R. 1.10

MAIL STOP PATENT APPLICATION The Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail, Postage Prepaid, Express Mail Label No. EV227676926US in an envelope addressed to: MAIL STOP PATENT APPLICATION, The Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, July 24, 2003.

Barbara A. LaBarge

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